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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/941,704	08/30/2001	Yoshihiro Uchino	500.40586X00	6232	
20457 7:	20457 7590 07/26/2004		EXAMI	EXAMINER	
ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET SUITE 1800			CHOW, I	CHOW, MING	
			ART UNIT	PAPER NUMBER	_
ARLINGTON, VA 22209-9889		2645	6		
		•	DATE MAILED: 07/26/2004	·	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/941,704	UCHINO ET AL.
Office Action Summary	Examiner	Art Unit
	Ming Chow	2645
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tilly within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from e. cause the application to become ABANDON!	mely filed ys will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).
Status	•	
1) Responsive to communication(s) filed on 30 A 2a) This action is FINAL. 2b) This 3) Since this application is in condition for alloware closed in accordance with the practice under B	s action is non-final. ince except for formal matters, pr	
Disposition of Claims		
4) Claim(s) is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) <u>1-21</u> are subject to restriction and/or	wn from consideration.	
Application Papers		
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Example 11.	epted or b) objected to by the drawing(s) be held in abeyance. Se tion is required if the drawing(s) is ob	e 37 CFR 1.85(a). ejected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	ts have been received. Is have been received in Applicat rity documents have been receiv u (PCT Rule 17.2(a)).	ion No ed in this National Stage
Attachment(s)		
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	(PTO-413) ate Patent Application (PTO-152)

Application/Control Number: 09/941,704

Art Unit: 2645

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1, 3, 5, 7-10, 12, 14, 16,18, drawn to a maintenance system for performance or efficiency evaluation, classified in class 702, subclass 184.
 - II. Claims 2, 4, 6, 11, 13, 15, 17, 19, drawn to a system of electronic shopping by remote ordering, classified in class 705, subclass 26.
 - III. Claims 20, 21, drawn to a system of automatic or integral protection for an inverter, classified in class 363, subclass 55.
- 2. Inventions I, II, III are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because inventions II and III (example, purchase request and parameter setting) do not require the particulars of the invention I. The subcombination has separate utility such as remote ordering and remote parameters setting.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

'Application/Control Number: 09/941,704

Art Unit: 2645

3. A telephone call was made to Alan Schiavelli to request an oral election to the above

restriction requirement, but did not result in an election being made.

4. Applicant is advised that the reply to this requirement to be completed must include an

election of the invention to be examined even though the requirement be traversed (37 CFR

1.143).

5. Any inquiry concerning this application and office action should be directed to the

examiner Ming Chow whose telephone number is (703) 305-4817. The examiner can normally

be reached on Monday through Friday from 8:30 am to 5 pm. If attempts to reach the examiner

by telephone are unsuccessful, the examiner's supervisor, Fan Tsang, can be reached on (703)

305-4895. Any inquiry of a general mature or relating to the status of this application or

proceeding should be directed to the Customer Service whose telephone number is (703) 306-

0377. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

Or faxed to Central FAX Number 703-872-9306.

Patent Examiner

Art Unit 2645

Ming Chow

(n)

FAN TSANG SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600

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Page 3